

Laboratory of Sequencing - External price list

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No.	Service type	Unit	Academic partners Price net* (PLN)	Commercial partners Price net* (PLN)
1	Preparation of libraries and transcriptome sequencing (mRNAseq) with enrichment of polyA + sequences (20 million paired-end readings) with basic bioinformatic analysis 1 sample / 1 cycle / 10 working days	unit	1.356,00	1.491,60
2	RNA isolation, preparation of libraries, and transcriptome sequencing (mRNAseq) with enrichment of polyA + sequences (20 million paired-end readings) with basic bioinformatic analysis 1 sample / 1 cycle / 13 working days	unit	1.543,20	1.697,52
3	Preparation of libraries and transcriptome sequencing (total RNAseq with rRNA depletion) with ribosomal RNA depletion (40 million paired-end readings) with basic bioinformatic analysis 1 sample / 1 cycle / 15 working days	unit	2.256,00	2.481,60
4	RNA isolation, preparation of libraries, and transcriptome sequencing (total RNAseq with rRNA depletion) with ribosomal RNA depletion (40 million paired-end readings) with basic bioinformatic analysis 1 sample / 1 cycle / 18 working days	unit	2.443,20	2.687,52
5	Preparation of libraries and sequencing of short RNA (miRNAseq) (10 million single-end readings) with basic bioinformatic analysis 1 sample / 1 cycle / 10 working days	unit	861,6	947,76
6	Preparation of libraries after chromatin immunoprecipitation, DNA sequencing (CHIPseq) with basic bioinformatics analysis 1 sample / 1 cycle / 15 working days	unit	1.236,60	1.360,26
7	Preparation of libraries from circulating free DNA (cfDNA) enriched with coding sequences of genes (approx. 151 genes) associated with cancer, DNA sequencing (Targeted Exome sequencing, average coverage 1000x) with basic bioinformatic analysis 1 sample / 1 cycle / 15 working days	unit	3.103,20	3.413,52
8	Sequencing of ready transcriptome libraries (mRNAseq) with enrichment of polyA + sequences (20 million paired-end readings) with basic bioinformatic analysis 1 sample / 1 cycle / 10 working days	unit	937,20	1.030,92
9	Sequencing of ready transcriptome libraries (total RNAseq with rRNA depletion) with ribosomal RNA depletion (40 million paired-end readings) with basic bioinformatic analysis 1 sample / 1 cycle / 15 working days	unit	1.453,20	1.598,52

10	Sequencing of ready short RNA libraries (miRNAseq) (10 million single-end readings) with basic bioinformatic analysis 1 sample / 1 cycle / 10 working days	unit	409,20	450,12
11	Sequencing of ready libraries after chromatin immunoprecipitation (CHIPseq) with basic bioinformatics analysis 1 sample / 1 cycle / 15 working days	unit	937,20	1.030,92
12	Library preparation and whole genome sequencing (paired-end sequencing 2x150 with 30x coverage)	unit	3.546,00	3.960,00
13	Sequencing of ready whole genome libraries (paired-end 2x150 sequencing with 30x coverage)	unit	3.217,20	3.538,92
14	Advanced bioinformatics analysis including statistical analysis and data visualization	hour	99,00	108,90
15	Qualitative and Quantitative analysis and preparation for launching sequencing experiment (libraries and sequencing reagents provided by client) cost per sample	unit	91,20	100,32
16	S1 (100 cycles) launching sequencing experiment reagents included	unit	23.046,00	25.350,60
17	S1 (200 cycles) launching sequencing experiment reagents included	unit	28.812,00	31.693,20
18	S1 (300 cycles) launching sequencing experiment reagents included	unit	31.122,00	34.234,20
19	S2 (100 cycles) launching sequencing experiment reagents included	unit	42.648,00	46.912,80
20	S2 (200 cycles) launching sequencing experiment reagents included	unit	52.740,00	58.014,00
21	S2 (300 cycles) launching sequencing experiment reagents included	unit	56.202,00	61.822,20
22	S4 (35 cycles) launching sequencing experiment reagents included	unit	51.300,00	56.430,00
23	S4 (200 cycles) launching sequencing experiment reagents included	unit	61.158,00	67.273,80
24	S4 (300 cycles) launching sequencing experiment reagents included	unit	68.040,00	78.844,00

***Total cost of service includes net price + 23% VAT**